

Solar System Mobile



Create a mobile as a model of our Solar System!

Kit contains:

- 2 planet pages
- 1 spiral template
- Star stickers
- 2 strings (one long, one short)

You will need: coloring supplies, glue, scissors, and a hole punch or nail.



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INSTRUCTIONS

- (1) Color the planets. Decorate/Color the spiral to look like outer space. You can decorate both sides of the spiral and use the star stickers.
- (2) Cut out spiral and planets.
- (3) Punch holes in the spiral by the Sun and the planets' names.
- (4) Cut the long string into 8 parts. These parts can be different lengths but should measure at least 5 inches long.

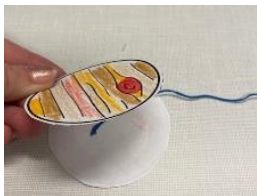


- (5) Glue the two suns back-to-back with the shorter of your two original strings sandwiched between them. (String should

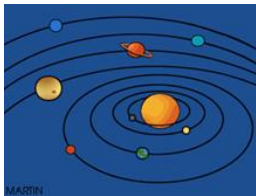


hang above and below the sun sandwich.) Tie one end of the string to the middle of spiral where it says, "Sun." You will use the other end to hang your finished mobile.

- (6) Glue two Mercuries back-to-back with a small string sandwiched between. Tie this planet to the spiral where it says, "Mercury." It should dangle down.



- (7) Repeat Step 6 with the rest of the planets.
- (8) Hang up your mobile and enjoy!



(You can find the planet page at:
<https://i.pinimg.com/originals/8a/fc/57/8afc57c3e005dd725f9b03aab3d81497.jpg>)

LEARN MORE ABOUT OUR SOLAR SYSTEM!

- Our Solar System is the Sun and all of the objects that revolve around it.
- Objects in our Solar System include planets, dwarf planets, asteroids, comets, satellites, and moons.
- The four planets closest to the Sun are called the inner planets. They are all smaller, made of rock, and have few or no moons.
- The four planets farther from the Sun are called the outer planets. They are all bigger, made of gas, and have many moons.



BOOKS TO LEARN MORE



Star of the Party by Jan Carr

The Sun is Kind of a Big Deal by Nick Seluk

Planet Name Game by Tish Rabe

What is the Solar System? By Carmen Bredeson

First Big Book of Space by Catherine Hahn

Discover Our Solar System by Colin Stuart